

Work Order ID 81810-1

\*81810\*

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March 19, 2012 11:29:43 AM

Item ID: D3801-1

Accept

\*N900040100\*

Setup Start \*NS1\*

Revision ID:

Stop \*NS2\*

Item Name: Hand Retractable Spring Plunger

Start Date: 3/19/12

Start Qty: 30.00

\*30\*

Cust Item ID:

Required Date: 3/23/12

Req'd Qty: 30.00

\*30\*

Customer:

Reference:

Approvals:

Process Plan:

Date: 12/03/19 Tooling:

Date:

Run Start \*NR1\*

QC:

Date:

SPC (Y/N):

Date:

Stop \*NR2\*

Sequence ID/  
Work Center ID

Operation  
Description

Set Up/  
Run Hours

Tool ID

Tool #

Plan  
Code

Accept  
Qty

Reject  
Qty

Reject  
Number

Insp.  
Stamp

Draw Nbr

Revision Nbr

D3801

B

100

0.00

\*100\*

Purchasing

PURCHASING

Memo

0.00

Purchasing

Issue P/O:

Purchase Part Number: KBP-504

Supplier: REID SUPPLY COMPANY

Certificate of conformity is required

110

Receive & Inspect for Damage & Mat'l Certs

0.00

\*110\*

Packaging

Memo

0.00

Packaging

Ensure material certification is attached

120

QC6- Inspect dimensions to drawing

0.00

\*120\*

QC

Memo

0.00

Quality Control

Ensure Material certification comply to Dwg D3801

12/03/19 (30)

12/4/14 (25)

outs (25)

Sizelock

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

# Work Order ID 81810

\*81810\*

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March 19, 2012 11:29:43 AM

Item ID: D3801-1 Accept \*N900040100\* Setup Start \*NS1\*  
 Revision ID: Stop \*NS2\*  
 Item Name: Hand Retractable Spring Plunger  
 Start Date: 3/19/12 Start Qty: 30.00 \*30\* Cust Item ID:  
 Required Date: 3/23/12 Req'd Qty: 30.00 \*30\* Customer:  
 Reference:

Approvals: Process Plan: Date: Tooling: Date: Run Start \*NR1\*  
 QC: Date: SPC (Y/N): Date: Stop \*NR2\*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130	Identify as per dwg & Stock Location: <u>G-A</u>	0.00							
*130*									
Packaging	Memo	0.00							
Packaging									
140	QC21- Final Inspection - Work Order Release	0.00							
*140*									
QC	Memo	0.00							
Quality Control									

*Handwritten signature and date: 12/04/04 (25)*

*Handwritten date: 12/4/5*

*Handwritten text: 12-04-5*



W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

# Picklist Print

March 19, 2012 11:29:42 AM

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Work Order ID: 81810

Parent Item: D3801-1

Start Date: 3/19/12

Required Date: 3/23/12

Parent Item Name: Hand Retractable Spring Plunger

Start Qty: 30.00

Required Qty: 30.00

Comments: IPP Rev:A 08-07-22 new issue DD verified by:EC  
DWG REV.B DD VERF:EC IPP REV:B 12.03.06 AS PER

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
KBP-504 Hand Retractable Spring Plunger		Purchased	No			110	Each	0.0000	1	30		3/23/12	(25)

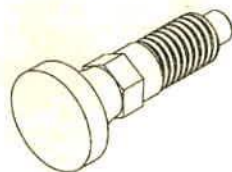
W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

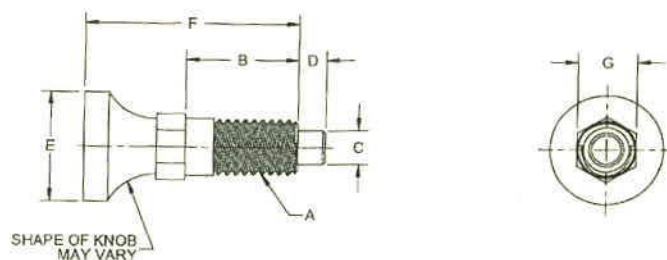
Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries



# **SPECIFICATION CONTROL DRAWING**



**D3801-X HAND RETRACTABLE SPRING PLUNGER**

DART P/N	SUPPLIER	SUPPLIER P/N	'A' THREAD SIZE	'B' THREAD LENGTH	'C' NOSE DIAMETER	'D' NOSE LENGTH	'E' HEAD DIAMETER	'F' LENGTH	'G' WIDTH ACCROSS FLATS	MATERIAL (BODY/ NOSE)	MATERIAL (KNOB)	TYPE	END FORCE (lbs)	WEIGHT (lbs)
D3801-1	REID SUPPLY COMPANY	KBP-504	3/8-24 UNF	0.67	0.197	0.20	0.83	1.71	0.50	303 SS	BLACK DELRIN	NON-LOCKING	2.7	0.01
D3801-3	REID SUPPLY COMPANY	PRT-22 OR PRT-22N	1/2-13 UNC	1.00	0.313	0.25	1.00	1.00	0.52	303 SS	WHITE DELRIN	NON-LOCKING	1.75	0.02

△B

△B

C/L 12/03/19  
W/O: 81810

**NOTES:**

- 1) MATERIAL: SEE TABLE
- 2) FINISH: N/A
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A

B	SUPPLIER P/N CHANGED: BODY/NOSE MATL WAS STEEL NOW STAINLESS STEEL	MB	12.02.24
A	NEW ISSUE	MB	08.06.19
REV.	DESCRIPTION	BY	DATE
DESIGN		DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN		DRAWING NO.	REV. B
CHECKED		D3801	SHEET 1 OF 1
MFG. APPR.		TITLE	SCALE
APPROVED		HAND RETRACTABLE SPRING PLUNGER	NTS
DE APPR.		COPYRIGHT © 2008 BY DART AEROSPACE LTD	
DATE	12.02.24	THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS UNDERSTANDING THAT IT IS NOT TO BE USED FOR ANY PURPOSES OR COPIED OR REPRODUCED IN ANY MANNER WITHOUT THE WRITTEN PERMISSION OF DART AEROSPACE LTD.	

RELEASED  
2012-03-02





Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
Tel: 613 632 9577  
Fax: 613 632 1053

# PURCHASE ORDER

Purchase Order ID PO16474

Purchase Order Date 3/19/12

PO Print Date 3/19/12

Page Number 1 of 4

Order From:

VU-RE1001

REID TOOL SUPPLY CO.  
PO BOX 179  
MUSKEGON, MI 494430179  
US

Contact Name

Vendor Phone

800 253 0421

Vendor Fax

800 438 1145

Vendor Account Nbr

Buyer

Chantal Lavoie

Requisition Nbr

Tax Resale Nbr

10127-2607

Terms

Net 30

Currency

USD

FOB

Destination-Collect

Ship To:

DART AEROSPACE LTD

1270 ABERDEEN  
HAWKESBURY, ON K6A 1K7  
CANADA

Line Nbr	Reference Revision ID Vendor Part Number	Description/ Mfg ID	Req Date/ Taxable	Req Qty/ Unit of Measure	Ship Method	Unit Price	Extended Price
1	KBP-504	Hand Retractable Spring Plunger	3/21/12 Yes	30.00 Each	FedEx PI collect	\$21.9000	\$657.00

Special Inst: AS PER DWG D3801 REV. B  
B81810

PO Total:

\$657.00

No substitution or deviation without  
consent.  
Certificate of Conformity or Material  
Certification required when applicable

Change Nbr:

Change Date: 3/19/12





A Reid Entitles Company

2265 Black Creek Rd • Muskegon • MI • 49444-2684  
Phone: 800.253.0421 \* Email: sales@reidsupply.com  
Fax: 800.438.1145 \* Web: ReidSupply.com



\* 4 5 0 9 8 5 4 \*

P.O. #: PO16474

Shipper No 04509854-1

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Bill To: DART AEROSPACE  
1270 ABERDEEN ST  
HAWKESBURY, ON K6A 1K7  
Canada

Ship To: DART AEROSPACE  
1270 ABERDEEN ST  
HAWKESBURY, ON K6A 1K7  
Canada

Phone

Attn:

Customer No	Your P.O. No	Sched Date	Ship Via	Ship Date	Shipper No
215650	PO16474	03/29/12	FED-EX INTL PRIOR 3RD PTY	04/02/12	04509854-1

Line	Order Qty	Item	Description	Qty Shipped	Back Order
1	25	KBP-504	3/8-24 NON-LOCKING SS PULL INDEXING PLUNGER	25	0
P/O PO16474				HS Tariff Code:	820570
5 IN STOCK, BALANCE 2 WEEKS				Country of Origin:	Germany
				21.9026	547.57

Hi, Shipping partial. We are sorry for any inconvenience. Thank you for your order today.

Value in US Funds: 547.57

Terms: Net 30 Days

Total Number of items: 1

Estimated Weight: 1 lb 1.60 oz 0.499 kg

Opr: SDS Branch: 11 SLSM: REID

Picker:

All sales of products or services by Reid Supply Company are made subject to the Terms and Conditions of Sale, incorporated by reference and available at ReidSupply.com or by calling 231.777.3951  
If Buyer has not otherwise agreed to those terms, then Buyer's acceptance of delivery of and/or payment for the products or services will constitute buyer's acceptance of the Terms and Conditions of Sale.

#### CERTIFICATION OF COMPLIANCE

Reid Supply Company

States the above material purchased was supplied in accordance with the description as illustrated in our catalog and our website.

THANK YOU VERY MUCH FOR YOUR ORDER

Packing List

Cathy Reid Document Control Supervisor

Packing List